## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	US-3970819-\$.DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 09:42
L2	8	"1498216"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 09:43
L3	2	"20050272223".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:08
L4	10652	438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:43
L5	275	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/662.ccls.) and kerf\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:43
L6	77	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and kerf\$4 and (laser near2 (dic\$4 or ablat\$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:44

L7	125	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and (kerf\$4 or (scribe near2 line)) and (laser near2 (dic \$4 or ablat\$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:46
L8	26	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and kerf\$4 and (scribe near2 line) and (laser near2 (dic \$4 or ablat\$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:46
L9	0	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and kerf\$4 and (scribe near2 line) and (laser near2 (dic \$4 or ablat\$7)) and (expand\$4 near2 (tape or film))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:48
L11	0	kerf\$4 and (scribe near2 line) and (laser near2 (dic \$4 or ablat\$7)) and (expand\$4 near2 (tape or film))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:48
L12	2	(kerf\$4 or (scribe near2 line)) and (laser near2 (dic \$4 or ablat\$7)) and (expand\$4 near2 (tape or film))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:48
L13	6	(kerf\$4 or (scribe)) and (laser near2 (dic\$4 or ablat \$7)) and (expand\$4 near2 (tape or film))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:49
L14	33	(kerf\$4 or street or scribe) and (laser near2 (dic\$4 or ablat\$7)) and (expand\$4 near2 (tape or film))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:49

L15	242	(kerf\$4 or (scribe)) and (laser near2 (dic\$4 or ablat \$7)) and block and chip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:53
L16	18	(kerf\$4 or (scribe)) and (laser near2 (dic\$4 or ablat \$7)) and block near2 chip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:53
L17	10	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and kerf\$4 and chip near2 block	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:53
L18	12	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and (kerf\$4 with block) same chip	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:54
L19	12	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and (kerf\$4 with block) and (kerf\$4 with chip)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 10:56
L20	0	("2006/0057822").URPN.	USPAT	ADJ	ON	2009/05/12 10:57
L21	10	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/662.ccls.) and (kerf\$4 with block) and (kerf\$4 with chip) and laser	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:01

L22	4	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and (kerf\$4 with block) and (kerf\$4 with chip) and (laser near2 (dic\$4 or ablat \$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:02
L23	8	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/461.ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and (kerf\$4 with block) and (kerf\$4 with chip) and (laser near2 (dic\$4 or ablat \$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:02
L24	2	(438/106.ccls. or 438/110. ccls. or 438/113.ccls. or 438/114.ccls. or 438/460. ccls. or 438/462-463.ccls. or 438/465.ccls. or 438/660. ccls. or 438/662.ccls.) and ((kerf\$4 or street or scribe) with block) and (singulat\$4 with chip) and (laser near2 (dic\$4 or ablat \$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:09
L25	7	((kerf\$4 or street or scribe) with block) and (singulat\$4 with chip) and (laser near2 (dic\$4 or ablat \$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:10
L26	0	((kerf\$4 or street or scribe) with ((block or group or pair) near2 chip)) and (singulat\$4 with chip) and (laser near2 (dic\$4 or ablat\$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:11
L27	0	((kerf\$4 or street or scribe) with ((block or group or pair) near3 chip)) and (singulat\$4 with chip) and (laser near2 (dic\$4 or ablat\$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:11

L28	2	((kerf\$4 or street or scribe) with ((block or group or pair) with chip)) and (singulat\$4 with chip) and (laser near2 (dic\$4 or ablat\$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:12
L29	34	((kerf\$4 or street or scribe) with ((block or group or pair) with chip)) and (laser near2 (dic\$4 or ablat\$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 11:13
L30	370	(first near3 (kerf\$4 or street or scribe)) and (laser near2 (dic\$4 or ablat \$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:18
L31	206	(first near3 (kerf\$4 or street or scribe)) and (second near3 (kerf\$4 or street or scribe)) and (laser near2 (dic\$4 or ablat \$4 or cut\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:19
L32	60	or street or scribe)) and (second near3 (kerf\$4 or	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/05/12 12:19

## 5/12/2009 12:56:05 PM

 $\label{locuments} \textbf{C:} \ \textbf{Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10\_594892 - Takeshiet al.wsp}$